

INDUSTRIAL COMPONENT DATA

E2B-M18LN10-WP-B1 5M E2B 2301R E2BM18LN10WPB15MOMI OMRON Inductive M18 Long, Non-enr 10mm 3h PNP NA Cable 5m..

Brand: OMRON | Manufacturer Part Number: E2B-M18LN10-WP-B1 5M



Manufacturer	OMRON
MPN / Reference	E2B-M18LN10-WP-B1 5M
Catalog number	E2BM18LN10WPB15MOMI
Category	Inductive proximity switch
Minimum order	1 Pcs
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Product Overview

Inductive M18 Long, Non-enr 10mm 3h PNP NA Cable 5m Lite

Proximity sensor, inductive, nickel-brass, long body,M18,unshielded, 10 mm, DC, 3-wire, PNP-NO, 5 m Prewired

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Proximity Sensors > E2B

Additional Product Information

FeaturesThe ideal solution for standard industrial environments

Thanks to the simple construction and Omron's innovative "hot melt" production process, the E2B sensors embody two characteristics: value-for-money and high reliability.

All-round-visible indicator

The laser printed part number

Vibration shock resistance: IEC 60947-5-2 (10 - 55 Hz)

Operating temperature: -25°C to 70°C

Water resistance: IP67

Ordering information

Pre-wired

Size

Sensing distance

Output configuration

Order code (for pre-wired types with 2 m PVC cable)

Operation mode NO

Operation mode NC

M8

?

—

2.0 mm

PNP1

E2B-S08KS02-WP-B1 2M2

E2B-S08KS02-WP-B2 2M2

—

?

4.0 mm

PNP1

E2B-S08KN04-WP-B1 2M2

E2B-S08KN04-WP-B2 2M2

M12

?

—

4.0 mm

PNP1

E2B-M12KS04-WP-B1 2M

E2B-M12KS04-WP-B2 2M

—

?

8.0 mm

PNP1

E2B-M12KN08-WP-B1 2M

E2B-M12KN08-WP-B2 2M

M18

?

—

8.0 mm

PNP1

E2B-M18KS08-WP-B1 2M

E2B-M18KS08-WP-B2 2M

—

?

16.0 mm

PNP1

E2B-M18KN16-WP-B1 2M

E2B-M18KN16-WP-B2 2M

M30

?

—

15.0 mm

PNP1
E2B-M30KS15-WP-B1 2M
E2B-M30KS15-WP-B2 2M
—
?
30.0 mm
PNP1
E2B-M30LN30-WP-B1 2M
E2B-M30LN30-WP-B2 2M
Connector types
Size
Sensing distance
Output configuration
Order code
Operation mode NO
Operation mode NC
M8
?
—
2.0 mm
PNP1
E2B-S08KS02-MC-B12
E2B-S08KS02-MC-B22
—
?
4.0 mm
PNP1
E2B-S08KN04-MC-B12
E2B-S08KN04-MC-B22
M12
?
—
4.0 mm
PNP1
E2B-M12KS04-M1-B1
E2B-M12KS04-M1-B2
—
?
8.0 mm
PNP1
E2B-M12KN08-M1-B1
E2B-M12KN08-M1-B2
M18
?
—
8.0 mm
PNP1

E2B-M18KS08-M1-B1

E2B-M18KS08-M1-B2

—

?

16.0 mm

PNP1

E2B-M18KN16-M1-B1

E2B-M18KN16-M1-B2

M30

?

—

15...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E2B-M18LN10-WP-B1 5M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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